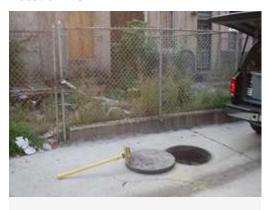
Manhole Inspection Summary M				nole # S23II_03	39MH	
Printed On: 12/1	7/2008			Page	e 1 of	f 3
Inspection	☐ Is Incomplete F	Rating: 3) Fair				
Record Plat: 23	III Node: 039	Status: Found		Insp Date: 9/29/0)7 9:26 A	M
Incomplete Comments				Crew: SP, DP		
			ı	nspector: Pagi, S		
				Firm: PHO		
Location	Address: 518 SANFORD PL		Cro	Cross Street: PENNSYLVANIA AVE		
Manhole	Type: Inline Lo	cation: Alley	Gro	und Conditions: Dry		
	Prev. Rehab We	eather: Dry	Subj	ect To Ponding: Shee	ting	
Comments						
		D:		(;) D; (A/D O)		
Cover	Shape: Circular	Diameter: 24 (in Condition: Sound	, -	(in.) Dist A/B Grad over Material: Cast Ir d	`	in.)
Proportios:	Type: Sanitary		_		n	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.) (Condition: Sound	Cracked	✓ Leaks		
Chimney / Fra	me Adjustment 🗸 Ex	xists Material: Brick		✓ Parged He	ight: 12	(in.)
Condition:		☐ Root Intrusion	Loose Brid			
Infiltration:	☐ None ✓ Joint ☐	Cracks Mortar	Roots] Wall		
Corbel	Material: Brick	☐ Pargeo	Type: Co	ncentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint [☐ Cracks ☐ Morta	r Roots	✓ Wall		
Barrel	Material: Brick	☐ Pargeo	d			
Shape:	Circular Diam	eter: 42 (in.) Lengt	h: (in.)			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Loose Brid	ck Deteriorated		
Infiltration:	☐ None ☐ Joint [☐ Cracks ☐ Morta	r Roots	✓ Wall		
Bench	✓ Exists Material: Bri	ck	☐ Parged	✓ Debris (not Condition	on relate	d)
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteriorat	ed Leaks De	ebris	
Channel	Material: Brick	☐ Pargeo	d ☐ Debris	(not Condition related))	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	✓ Deteriora	ted Leaks De	ebris	
Steps	Count: 4 Missing: 0	✓ Corroded				
Surcharge	✓ Evidence Of Surch	arge Depth: 1.5 (ft	.)	Surcharge Present		

Manhole Inspection Summary

Manhole # S23II_039MH

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S23II_039MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.70 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	Pipe Lined					
Invert Depth: 8.68 (ft.)	Flow Characteristics: Slow					
Deposits: ✓ None ☐ N	Mud □ Sludge □ Debris □ Grease					
Silt Depth: (in.)	Deposits Extent:					

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: **Manhole**Possible Illicit Connection